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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,910	12/22/2003	Thomas Herrmann	BCR-10102/29 8376		
7590 02/09/2005			EXAMINER		
John G. Posa Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C.			JACKSON, ANDRE L		
			ART UNIT	PAPER NUMBER	
	oodward Ave., Suite 400	3677			
Birmingham, MI 48009-5394			DATE MAILED: 02/09/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

					X /			
		Applicati	on No.	Applicant(s)	1			
01 00		10/748,9	10	HERRMANN, THOMAS				
V Or	fice Action Summary	Examine	7	Art Unit				
		Andre' L.		3677				
The l Period for Repl	MAILING DATE of this communication y	appears on th	e cover sheet with the d	correspondence address				
THE MAILIN - Extensions of the after SIX (6) M - If the period form of the series of	NED STATUTORY PERIOD FOR REAL INCOMPTION OF THIS COMMUNICATION IN THE PROPERTY OF THE PROPERTY	ON. FR 1.136(a). In no even. a reply within the stated will apply and within the apply and within the apply and within the apply and within apply apply and within apply apply and within apply apply and within apply	ent, however, may a reply be tir tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from blication to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).				
Status								
1) Respo	nsive to communication(s) filed on 2	22 December 2	<u>2003</u> .	•				
·								
3) Since	this application is in condition for all	owance except	for formal matters, pro	osecution as to the ments is				
closed	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of (Claims							
4)⊠ Claim	(s) <u>1-15</u> is/are pending in the applica	ition.						
4a) Of	the above claim(s) is/are with	ndrawn from co	nsideration.					
5) Claim	(s) is/are allowed.							
6)⊠ Claim	(s) <u>1-15</u> is/are rejected.							
7) Claim	(s) is/are objected to.							
8) Claim	(s) are subject to restriction a	nd/or election i	requirement.					
Application Pa	pers							
9)∏ The sp	ecification is objected to by the Exa	miner.						
10)⊠ The dr	awing(s) filed on <u>22 December 2003</u>	is/are: a)⊠ a	ccepted or b) objec	ted to by the Examiner.				
Applica	ant may not request that any objection to	the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).				
Replac	ement drawing sheet(s) including the co	rrection is requi	red if the drawing(s) is ob	ejected to. See 37 CFR 1.121(d)				
11)∐ The oa	th or declaration is objected to by th	e Examiner. N	ote the attached Office	e Action or form PTO-152.				
Priority under 3	85 U.S.C. § 119							
	wledgment is made of a claim for for b) Some * c) None of:	eign priority ur	der 35 U.S.C. § 119(a)-(d) or (f).				
1.	Certified copies of the priority docur	nents have bee	en received.					
2.	Certified copies of the priority docur	nents have bee	en received in Applicat	ion No				
	Copies of the certified copies of the	•		ed in this National Stage	•			
	application from the International Bu	•		·				
* See the	attached detailed Office action for a	a list of the cert	ified copies not receive	ed.				
Attachment(s)								
	erences Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) D Notice of Draf	sperson's Patent Drawing Review (PTO-948	•	Paper No(s)/Mail D	ate				
	isclosure Statement(s) (PTO-1449 or PTO/SI	B/08)	5) Notice of Informal F	Patent Application (PTO-152)				

Art Unit: 3677

DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.84(h)(5) because Figures 1-5 show(s) modified forms of construction in the same view. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended (replacement) drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over USPN 6,182,334 to Davancens. Davancens discloses an end fastener (12) for use with a pair of eyeglasses (14) having manually operated, elongated temple legs (16), the end fastener comprising;

a sleeve (34) of pliable material having an open end, a closed end (32), an internal length and a cylindrical internal cross-sectional dimension; and wherein the internal length appears to be in the order of 2.5 cm or less and the internal cross-sectional dimension appears to be in the order of 1 cm or less (Figs. 2 &3), however, Davancens does not specifically disclose the specific measurements as claimed. It would have been obvious to one having ordinary skill in the art to envisage the end fastener(s) of Davancens being modified to have a range of sizes, shapes and dimensions in accordance to fasten to eyeglasses of different styles, shapes and sizes, moreover, it has been held that discovering an optimum value of a result effective variable involves only routine skill in the art.

Regarding claim 2, although Davancens discloses that the internal cross-section is circular, it would be obvious to one of ordinary skill in the art that this shape can be rectangular as well to be received onto temple legs that are substantially rectangular in shape, thus providing an end fastener adaptable to fit onto various shapes of temple legs with a secure grip.

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As to claims 4-6, 9 and 12, Davancens discloses that the end fastener is composed of a outer body or overlay (30) with an internal core or liner (38). The pliable material of the end fastener is an elastomeric material having a hardness value within the claimed range (col. 5, lines 25-27).

Conclusion

The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated

Certificate of Mailing

Commissioner for Patents

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Signature:	

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Certificate of Transmission

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Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre' L. Jackson whose telephone number is (703) 605-4276.

The Examiner can normally be reached on Mon. - Fri. (10 am - 6 pm).

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Judy J. Swann can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

André L. Jackson Patent Examiner AU 3677

· ALJ

ROBERT J. SANDY